

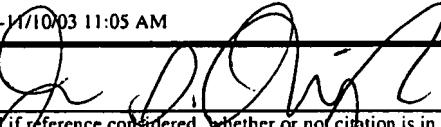
<p>FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B</p> <p>INFORMATION DISCLOSURE</p> <p>O P STATEMENT BY APPLICANT</p> <p>NOV 17 2003 (use as many sheets as necessary)</p> <p>U.S. PATENT & TRADEMARK OFFICE</p>	Attorney Docket Number	50710/DBP/A400
	Application Number	10/619,874
	Filing Date	July 14, 2003
	Applicant(s)	Hideki Kitao, et al.
	Group Art Unit	2644
	Examiner Name	To be determined

U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (<input checked="" type="checkbox"/>)
JW		JP 5-249987	09-28-1993	Yoshihisa, N. et al.	Patent Abstract of Japan
		JP 6-83391	03-25-1994	Katsumi, K	Patent Abstract of Japan
		JP 11-24692	01-29-1999	Jiyoutarou, I.	Patent Abstract of Japan
JW		JP 2002-91470 (previously filed as ON ORDER)	03-27-2002	Toshitaka, Y. et al.	Patent Abstract of Japan (previously filed)

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
JW		Patent Abstract of Japan Publication Number 05249987 A, published September 28, 1993, in the name of Yoshihisa, N. et al
		Patent Abstract of Japan Publication Number 06083391 A, published March 25, 1994, in the name of Katsumi, K
		Patent Abstract of Japan Publication Number 11024692 A, published January 29, 1999, in the name of Jiyoutarou, I.
JW		Kodama, S., et al., <i>A Study on Speech Period Detection by Short/Time Auto Correlation Processing under Noisy Environments</i> , Technical Report of IEICE, December 2002, pp 1-6, with English Abstract.

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EXAMINER SIGNATURE		DATE CONSIDERED	6/7/07
<p>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.</p>			

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<p>FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B</p> <p>INFORMATION DISCLOSURE</p> <p>STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>	Attorney Docket Number	50710/A400
	Application Number	10/619,874
	Filing Date	July 14, 2003
	Applicant(s)	Hideki Kitao, et al.
	Group Art Unit	2626
	Examiner Name	Richemond Dorvil

U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No.¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No.¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T⁶ (<input checked="" type="checkbox"/>)
<i>JW</i>		JP 6-236195	08-23-1994	Minamino	Patent Abstracts of Japan
<i>JW</i>		JP 8-146987	06-07-1996	Yamamoto et al.	Patent Abstracts of Japan
<i>JW</i>		JP 2001-285523	10-12-2001	Enomoto et al.	Patent Abstracts of Japan

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
<i>JW</i>		Patent Abstracts of Japan, Publication No. 06236195 A, dated August 23, 1994, in the name of Katsuki Minamino
<i>JW</i>		Patent Abstracts of Japan, Publication No. 08146987 A, dated June 7, 1996, in the name of Hiroki Yamamoto et al.
<i>JW</i>		Patent Abstracts of Japan, Publication No. 2001285523 A, dated October 12, 2001, in the name of Masaru Enomoto et al.

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EXAMINER SIGNATURE	<i>JW</i>	DATE CONSIDERED	<i>6/7/07</i>
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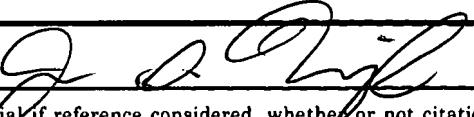
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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	50710/DBP/A400
	Application Number	N/A
	Filing Date	July 14, 2003
	Applicant(s)	Hideki Kitao, et al.
	Group Art Unit	N/A
	Examiner Name	N/A

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FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ · Number ⁴ · Kind Code ⁵ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (<input checked="" type="checkbox"/>)
JKW		JP 2002-091470 (ON ORDER)	03-27-2002	Yamato Toshitaka, et al.	Patent Abstract of Japan

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
JKW		Patent Abstract of Japan, Publication Number 2002-091470, Published on 03-27-2002, in the name of Yamato Toshitaka, et al.

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<p>FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>O I P E</i> DEC 14 2006 (use as many sheets as necessary)</p> <p>PTO-1449A/B TRADEMARKS OFFICE</p>	Attorney Docket Number	50710/A400
	Application Number	10/619,874
	Filing Date	July 14, 2003
	Applicant(s)	Hideki Kitao, et al.
	Group Art Unit	2626
	Examiner Name	Richemond Dorvil

U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
<i>JW</i>		4,696,041	09-22-1987	Sakata

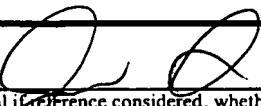
FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (<input checked="" type="checkbox"/>)
<i>JW</i>		JP 59-139099	08-09-1984	Sakata	Corresponds to U.S. Patent 4,696,041 listed above
		JP 60-75900	04-30-1985		(ON ORDER)
<i>JW</i>		JP 1-244497	09-28-1989	Sugi	Patent Abstracts of Japan
		JP 3-94300	04-19-1991	Tanaka	Patent Abstracts of Japan
		JP 8-7596	01-29-1996	Watanabe	Patent Abstracts of Japan for Publication
		JP 6-175676	06-24-1994	Akamatsu	Patent Abstracts of Japan
		JP 10-508389	08-18-1998	Reaves	Corresponds to WO 96/02911 listed below
		JP 10-224897	08-21-1998	Miura	Patent Abstracts of Japan
		JP 2001-306086	11-02-2001	Furuta	Patent Abstracts of Japan
<i>JW</i>		WO 96/02911 A1	02-01-1996	Reaves	

EXAMINER SIGNATURE	<i>J. D. Dorvil</i>	DATE CONSIDERED	6/6/07
<p>EXAMINER: Initial if preference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.</p>			

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		Examiner Name	Richemond Dorvil

OTHER DOCUMENTS		
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dw		Patent Abstracts of Japan, Publication No. 01244497 A, dated September 28, 1989, in the name of Nobuo Sugi
		Patent Abstracts of Publication No. Japan 03094300 A, dated April 19, 1991, in the name of Shunji Tanaka
		Patent Abstracts of Publication No. Japan 04083300 A, dated March 17, 1992, in the name of Osamu Watanabe
		Patent Abstracts of Japan Publication No. 06175676 A, dated June 24, 1994, in the name of Minoru Akamatsu
		Patent Abstracts of Japan Publication No. 10224897 A, dated August 21, 1998, in the name of Masami Miura
		Patent Abstracts of Japan Publication No. 2001306086 A, dated November 2, 2001, in the name of Satoshi Furuta
dw		Japan Office action dated October 30, 2006 for Japan counterpart 2002-024351, with English translation

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